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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,846	08/06/2003	Tadahiro Tsujimoto	Q76702	7010	
23373 75 SUGHRUE MIO	590 04/05/200 N PLIC	· ·	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			CAIN, EDWARD J		
SUITE 800 WASHINGTON	. DC 20037	*.	ART UNIT PAPER NUMBER		
	,		1714		
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SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
2 MON'	THS	04/05/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	- ال
		10/634,846	TSUJIMOTO ET AL	
	Office Action Summary	Examiner	Art Unit	
	·	Edward J. Cain	1714	
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet w	ith the correspondence address	
A SH WHIC - Exter after - If NO - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOI , cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	
Status				
2a)	Responsive to communication(s) filed on 12 Ja This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.	·	ts is
Dispositi	on of Claims			
5)⊠ 6)□ 7)□	Claim(s) <u>1-6 and 8-37</u> is/are pending in the ap 4a) Of the above claim(s) <u>1-5</u> is/are withdrawn Claim(s) <u>6 and 8-37</u> is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-6 and 8-37</u> are subject to restriction	from consideration.	ent.	
Applicati	on Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to drawing(s) be held in abeya tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.13	
Priority u	ınder 35 U.S.C. § 119			
12) 🗌 . a) [	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in A rity documents have beer u (PCT Rule 17.2(a)).	Application No received in this National Stage	,
2)  Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application 	

Application/Control Number: 10/634,846

Art Unit: 1714

The amendment received 12 January 2007 has been made of record. Claims 1-6, and 8-37 are pending.

The rejection under USC 112 contained in the previous office action is withdrawn in view of applicants' amendments.

Claims 32-37 are rejoined.

Claims 1-5 remain withdrawn as drawn to a non-elected invention.

Applicants need to cancel claims 1-5.

Claims 6 and 8-37 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714

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